

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Makoto NOJIMA**

Group Art Unit: Not yet Assigned

Serial No.: **09/890,273**

Examiner: Not yet Assigned

Filed: **August 9, 2001**

Confirmation No.: Not yet Assigned

For: **MULTIMEDIA ELECTRONIC DEVICE**

SUBMISSION OF REVOCATION OF
POWER OF ATTORNEY AND NEW APPOINTMENT

RECEIVED

AUG 16 2004

Technology Center 2600

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Date: June 7, 2004

Sir:

Submitted herewith is a paper revoking all previous powers and appointing the undersigned firm, signed by an officer of the applicant. As noted in the new power, all communications should be directed to the following address:

Westerman, Hattori, Daniels & Adrian, LLP
Suite 700
1250 Connecticut Avenue, N.W.
Washington, D.C. 20036
Tel: 202-822-1100
Fax: 202-822-1111

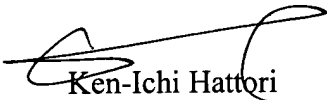
It is requested that the records of the Patent and Trademark Office be amended accordingly. Counsel's docket number for this application is **042203**, and it would be greatly appreciated if the records of the Patent and Trademark Office could be corrected to reflect that docket number on all future communications.

Serial No.: **09/890,273**

In the event any fees are required in connection with this paper, please charge our
Deposit Account No. 50-2866.

Respectfully submitted,

Westerman, Hattori, Daniels & Adrian, LLP


Ken-Ichi Hattori
Attorney for Applicant(s)
Reg. No. 32,861

Atty. Docket No. **042203**
Westerman, Hattori, Daniels & Adrian, LLP
1250 Connecticut Avenue, N.W., Suite 700
Washington, D.C. 20036
Tel: 202-822-1100
Fax: 202-822-1111

KH/ak

Enclosure: Revocation of Power of Attorney and New Appointment



Docket No. 042203

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Makoto NOJIMA**

Group Art Unit: Not yet Assigned

Serial No.: **09/890,273**

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REVOCATION OF POWER OF ATTORNEY AND NEW APPOINTMENT

RECEIVED

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AUG 16 2004

Technology Center 2600

Sir:

The undersigned, assignee of the entire interest in and to the above-identified United States patent application, hereby revokes all powers of attorney previously given and appoints:

Ken-Ichi Hattori and Westerman, Hattori, Daniels & Adrian, LLP

38834

PATENT TRADEMARK OFFICE

as principal attorneys to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all future communications to:

**Westerman, Hattori, Daniels & Adrian, LLP
1250 Connecticut Avenue, N.W., Suite 700
Washington, D.C. 20036**

38834

PATENT TRADEMARK OFFICE

Sanyo Electric Co., Ltd.

Company

Tottori Sanyo Electric Co., Ltd.

Company

Date May 18, 2004

By: Kido Kiyoshi

Title: General Manager

Date May 11, 2004

By: Kiyoshi Yamamoto

Title: Manager



Docket No. 042203

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **Makoto NOJIMA**

Group Art Unit: Not yet Assigned

Serial No.: **09/890,273**

Examiner: Not yet Assigned

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For: **MULTIMEDIA ELECTRONIC DEVICE**

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CERTIFICATE UNDER 37 CFR § 3.73(b)

Technology Center 2600

Sanyo Electric Co., Ltd. and Tottori Sanyo Electric Co., Ltd., Japanese Corporations, certify that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an Assignment from the inventors of the patent application identified above which was recorded in the Patent and Trademark Office at Reel 012169, Frame 0340, for which a copy thereof is attached.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

We hereby declare that all statements made herein of my own knowledge are true and that statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: May 18, 2004

Date: May 11, 2004

Name: Hideo Hayashi

Name: Akiyoshi Yamamoto

Title: General Manager

Title: Manager

Company: Sanyo Electric Co., Ltd.

Company: Tottori Sanyo Electric Co., Ltd.

Signature: Hideo Hayashi

Signature: Akiyoshi Yamamoto



UNITED STATES
PATENT AND
TRADEMARK OFFICE

NOVEMBER 20, 2001

PTAS

ARENT FOX KINTER PLOTKIN & KAHN PLLC
DAVID T. NIKAI DO
1050 CONNECTICUT AVENUE, NW
SUITE 600
WASHINGTON, DC 20036-5339

Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
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UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

Technology Center 2600

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/09/2001

REEL/FRAME: 012169/0340
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

NOJIMA, MAKOTO

DOC DATE: 07/30/2001

ASSIGNEE:

SANYO ELECTRIC CO., LTD.
5-5, KEIHANHONDORI 2-CHOME
MORIGUCHI-SHI, OSAKA, JAPAN

Received

NOV 30 2001

Arent Fox
Docketing

ASSIGNEE:

TOTTORI SANYO ELECTRIC CO., LTD.
201, MINAMIYOSHIKATA 3-CHOME
TOTTORI-SHI, TOTTORI, JAPAN

SERIAL NUMBER: 09890273
PATENT NUMBER:

FILING DATE:
ISSUE DATE:

012169/0340 PAGE 2

SHAREILL COLES, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

A/D 581.40

U.S. Patent Office
PTO 09 AUG 2001

Form PTO-1595

09-20-2001

RECORDATION



101850467

U.S. Department of Commerce

Patents & Trademark Office

Attorney Docket No. P107450-00003

Date: August 9, 2001

To the Assistant Commissioner of Patents
Please record the attached original documents or copy thereof

1. Name of conveying party(ies)

Makoto NOJIMA

Additional name(s) of conveying party(ies) attached?

☐ Yes☒ No

2. Name and address of receiving party(ies):

Name: (1) SANYO ELECTRIC CO., LTD.;

(2) TOTTORI SANYO ELECTRIC CO., LTD.

Address: (1) 5-5, Keihanhondori 2-chome,
Moriguchi-shi, Osaka, Japan;(2) TOTTORI SANYO ELECTRIC CO., LTD.
201, Minamiyoshikata 3-chome,
Tottori-shi, Tottori, Japan

Additional name(s) & address(es) attached?

☐ Yes☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____

Execution Date: July 30, 2001

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: July 30, 2001

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Arent Fox Kintner Plotkin & Kahn PLLC

Street Address: 1050 Connecticut Avenue, N.W., Suite 600

Washington, D.C. 20036-5339

09/14/2001 KAYPAKH 00000009 09890273

33 501531

40.00 DP

6. Total number of applications and patents involved:
One

7. Total fee (37 CFR 3.41)..... \$ 40.00

☒ Included in attached Check No. 323398☐ Any additional fees are authorized to be charged to
deposit account

8. Deposit account number: 01-2300

(Attach duplicate copy of this page if paying by
deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true
copy of the original document.

David T. Nikaido

Name of Person Signing
Reg. No. 22,663

Signature

August 9, 2001

Date

Total number of pages including cover sheet, attachments, and document: 2

Docket No. _____

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert
ASSIGNEE's
Name(s)
Address(es)]

1) SANYO ELECTRIC CO., LTD. residing at 5-5, Keihanondori 2-chome,
Moriguchi-shi, Osaka, Japan and 2) TOTTORI SANYO ELECTRIC CO., LTD.
residing at 201, Minamiyoshikata 3-chome, Tottori-shi, Tottori, Japan
(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR
hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the
invention entitled

[Title of
Invention]

MALTIMEDIA ELECTRONIC DEVICE

[*If the assignment
is being filed
after the
filing of the
application, this
section must be
completed]

for which application for Letters Patent of the United States was executed on even date herewith unless
otherwise indicated below:

*filed on _____, Serial No. _____

(Arent Fox Kintner Plotkin & Kahn, PLLC, Nikaido, Marmelstein, Murray & Oram Intellectual
Property Group is hereby authorized to insert the serial code, serial number and/or filing date hereon,
when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation,
division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the
same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any
continuing, divisional, reissue or reexamination applications thereof and also to execute separate
assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference,
litigation, or other legal proceeding which may be declared concerning this application or any
continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon
and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and
proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)]


(SIGNATURE)

Makoto NOJIMA
(TYPE NAME)

30/7/2001
(DATE)

(SIGNATURE)

(TYPE NAME)

(DATE)

(SIGNATURE)

(TYPE NAME)

(DATE)

(SIGNATURE)

(TYPE NAME)

(DATE)

(SIGNATURE)

(TYPE NAME)

(DATE)

(SIGNATURE)

(TYPE NAME)

(DATE)

(SIGNATURE)

(TYPE NAME)

(DATE)

NO LEGALIZATION REQUIRED